Vermont Clean Transportation Incentive Programs Amendments to the 2021 Transportation Bill

PRESENTATION FOR HOUSE TRANSPORTATION COMMITTEE, FEBRUARY 15, 2022 PATRICK MURPHY, SUSTAINABILITY AND INNOVATIONS PROJECT MANAGER, VERMONT AGENCY OF TRANSPORTATION



Admin Costs for E-bikes

- •No admin costs allowable in 2021 T bill
- •Change allows for 10% admin costs (\$5k) to come from the authorization to the Replace Your Ride Program

Amendment to 2021 Transportation Bill

Sec. 5. 2021 Acts and Resolves No. 55, Sec. 2(8)(D) and (E) are amended to read:

- (D) Replace Your Ride Program. Sec. 27 of this act creates a new program to be known as the Replace Your Ride Program, which will be the State's program to incentivize Vermonters to remove older low-efficiency vehicles from operation and switch to modes of transportation that produce fewer greenhouse gas emissions, and authorizes up to \$1,500,000.00 \$1,495,000.00 for incentives under the Program and capped startup and administrative costs.
- (E) Electric bicycle incentives. Sec. 28 of this act authorizes up to \$50,000.00 for \$200.00 incentives for the purchase of an electric bicycle and capped administrative costs.



Admin Costs for E-bikes

- •No admin costs allowable in 2021 T bil
- •Change allows for 10% admin costs (\$5k) to come from the authorization to the Replace Your Ride Program

Amendment to 2021 Transportation Bill

Sec. 6. 2021 Acts and Resolves No. 55, Sec. 27(d) is amended to read:

(d) Authorization. In fiscal year 2022, the Agency is authorized to spend up to \$1,500,000.00 \$1,495,000.00 in one-time Transportation Fund monies on the Replace Your Ride Program established under this section, with up to \$300,000.00 \$295,000.00 of that \$1,500,000.00 \$1,495,000.00 available for startup costs, outreach education, and costs associated with developing and administering the Replace Your Ride Program.



Admin Costs for E-bikes

- •No admin costs allowable in 2021 in 2021 T bill
- •Change allows for 10% admin costs (\$5k) to come from the authorization to the Replace Your Ride Program
- •Any balance in the E-bike admin budget returns to Replace Your Ride program

Amendment to 2021 Transportation Bill

Sec. 7. 2021 Acts and Resolves No. 55, Sec. 28(b) is amended to read:

- (b) Authorization.
- (1) In fiscal year 2022, the Agency is authorized to spend up to \$50,000.00 in one-time Transportation Fund monies on the electric bicycle incentives and up to \$5,000.00 on the costs associated with developing and administering the electric bicycle incentives.
- (2) If less than \$5,000.00 is expended on administrative costs associated with developing and administering the electric bicycle incentives under subdivision (1) of this subsection, then the balance of that \$5,000.00 shall only be authorized for startup costs, outreach education, and costs associated with developing and administering the Replace Your Ride Program in addition to the authorization in Sec. 27(d) of this act.



Electric Vehicle Charging for MUDs

- Clarifies authorization for Level 1 as well as Level 2 Charging equipment
- Promotes flexibility in developing a range of charging scenarios for affordable multiunit housing

Amendment to 2021 Transportation Bill

Sec. 8. 2021 Acts and Resolves No. 55, Sec. 29 is amended to read:

Sec. 29. GRANT PROGRAMS FOR LEVEL 2 CHARGERS EVSE IN MULTI-UNIT DWELLINGS; REPORT

(a) As used in this section:

* * *

(5) "Electric vehicle supply equipment (EVSE)" includes both level 1 chargers, which connect directly into a standard 120-volt AC outlet and supply an average output of 1.3 to 2.4 kilowatts and are also known as level 1 EVSE, and level 2 chargers, which have a single-phase input voltage range from 208 to 240 volts AC and a maximum output current less than or equal to 80 amperes AC and are also known as level 2 EVSE.



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